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United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

OCTOBER, 1926

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

- *E-77. Portland Horse Products (Inc.), Kenton Station, Portland, Oreg.
555-F. Worcester Rendering Co., Southbridge Street, Auburn, Mass.

Meat Inspection Withdrawn

- 1-T. Armour & Co., El Paso, Tex.
169-A. Roberts & Oake (Inc.), Providence, R. I.
270. San Pedro Fish Cake Co., San Pedro, Calif.

Change in Official in Charge

- Dr. Harry E. Wimer succeeds Doctor Ingraham as inspector in charge of meat inspection at Sandpoint, Idaho.
Oscar R. Mathews succeeds J. T. Sarvis, Ardmore, S. Dak.
Dr. B. T. Woodward has been designated inspector in charge of inspection and quarantine work at New York, N. Y., vice Dr. A. E. Rishel, recently assigned to Athenia, N. J.
Dr. S. H. Still, box 393, office at Hotel Elliott, is in charge of tick-eradication work at Suffolk, Va. The Washington, N. C., station has been discontinued.

* Conducts slaughtering.

Change in Address of Official in Charge

Dr. H. H. Cohenour, P. O. box 313, office at 349 Federal Building, Bismarck, N. Dak.

Dr. J. A. Barger, 219 Federal Building, Des Moines Iowa, instead of 108 Federal Building.

Remove from List of Officials in Charge

Dr. T. M. Owen, Norfolk, Va.

NOTICE REGARDING MEAT INSPECTION

New Export Certificate for Animal Casings

Export certificates in printed form for animal casings are now available for distribution. Inspectors in charge who have demand for such certificates should make requisition for them and destroy the supply in multigraph form when the printed certificates are received.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION
SEPTEMBER, 1926

| Station | Cattle | Calves | Sheep | Goats | Swine |
|-------------------------------------|-----------|-----------|-----------|--------|------------|
| Baltimore..... | 8,432 | 1,338 | 2,592 | ----- | 62,172 |
| Brooklyn..... | 6,636 | 8,661 | 25,830 | ----- | ----- |
| Buffalo..... | 12,026 | 2,568 | 11,775 | ----- | 61,717 |
| Chicago..... | 211,729 | 42,730 | 258,366 | 171 | 345,207 |
| Cincinnati..... | 12,346 | 6,879 | 5,764 | 3 | 59,308 |
| Cleveland..... | 9,449 | 10,273 | 11,982 | 55 | 60,134 |
| Denver..... | 8,682 | 1,933 | 18,572 | ----- | 16,160 |
| Detroit..... | 8,539 | 8,069 | 16,584 | ----- | 84,804 |
| Fort Worth..... | 32,787 | 26,968 | 10,442 | 558 | 14,602 |
| Indianapolis..... | 20,502 | 3,381 | 3,973 | ----- | 63,052 |
| Jersey City..... | 4,409 | 7,790 | 30,449 | ----- | 46,978 |
| Kansas City..... | 129,221 | 35,506 | 148,061 | 904 | 114,498 |
| Milwaukee..... | 16,223 | 27,023 | 7,909 | ----- | 83,788 |
| National Stock Yards..... | 49,996 | 9,025 | 26,820 | 350 | 108,302 |
| New York..... | 27,982 | 41,562 | 146,683 | ----- | 82,343 |
| Omaha..... | 96,252 | 15,041 | 161,129 | 93 | 121,086 |
| Philadelphia..... | 11,070 | 9,085 | 22,378 | ----- | 81,953 |
| St. Louis..... | 21,234 | 4,760 | 6,613 | 10 | 104,962 |
| Sioux City..... | 34,214 | 9,325 | 26,962 | ----- | 77,342 |
| South St. Joseph..... | 42,251 | 10,007 | 87,913 | 15 | 58,354 |
| South St. Paul..... | 53,831 | 52,458 | 66,652 | ----- | 152,624 |
| All other establishments..... | 153,649 | 73,732 | 126,876 | 925 | 817,066 |
| Total: September, 1926..... | 971,460 | 408,114 | 1,224,325 | 3,084 | 2,616,452 |
| September, 1925..... | 866,183 | 422,487 | 1,085,837 | 4,999 | 2,597,887 |
| 9 months ended September, 1926..... | 7,351,016 | 3,861,033 | 9,582,739 | 20,169 | 29,656,475 |
| 9 months ended September, 1925..... | 6,998,957 | 4,023,067 | 9,057,911 | 15,316 | 31,549,340 |

Horses slaughtered at all establishments, September, 1926, 3,228. Inspections of lard at all establishments 116,119,947 inspection pounds; compound and other substitutes, 54,122,392 inspection pounds; sausage chopped, 70,387,718 inspection pounds. Corresponding inspections for September, 1925: Lard, 99,075,515 inspection pounds; compound and other substitutes, 54,653,465 inspection pounds; sausage chopped, 70,965,870 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATION OF CARCASSES, AUGUST, 1926

| Cause | Cattle | Calves | Sheep | Swine |
|----------------------------|--------|--------|-------|--------|
| Emaciation..... | 490 | 47 | 323 | 68 |
| Hog cholera..... | ----- | ----- | ----- | 2,847 |
| Inflammatory diseases..... | 631 | 100 | 633 | 1,671 |
| Immaturity..... | ----- | 113 | ----- | ----- |
| Tuberculosis..... | 4,161 | 44 | ----- | 5,895 |
| All other causes..... | 812 | 183 | 360 | 2,959 |
| Total..... | 6,094 | 487 | 1,316 | 13,470 |

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during September, 1926, with figures for other periods for comparison.

Imports of food animals

| Country of export | Cattle | Swine | Sheep | Goats |
|-------------------------------------|---------|--------|--------|-------|
| Mexico..... | 7,801 | | 500 | |
| Canada..... | 16,867 | 5,708 | 6,574 | 4 |
| Australia..... | | | 1 | |
| Virgin Islands (to Porto Rico)..... | 307 | | | |
| Total: September, 1926..... | 24,975 | 5,708 | 7,075 | 4 |
| September, 1925..... | 21,211 | 1,516 | 6,311 | 10 |
| 9 months ended September, 1926..... | 183,099 | 15,918 | 24,775 | 54 |
| 9 months ended September, 1925..... | 137,277 | 88,351 | 52,325 | 207 |

Imports of meat and meat food products

| Country of export | Fresh and refrigerated | | Canned and cured | Other products | Total weight |
|-------------------------------------|------------------------|---------------|------------------|----------------|---------------|
| | Beef | Other | | | |
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| Argentina..... | | 262,678 | 1,223,656 | 102,000 | 1,588,334 |
| Australia..... | | 2,065 | 40 | | 2,105 |
| Brazil..... | | | 7,200 | | 7,200 |
| Canada..... | 1,810,545 | 999,809 | 196,267 | 81,933 | 3,088,554 |
| Uruguay..... | | | 996,385 | | 996,385 |
| Other countries..... | | | 79,530 | 89,753 | 169,283 |
| Total: September, 1926..... | 1,810,545 | 1,264,552 | 2,503,078 | 273,686 | 5,851,861 |
| September, 1925..... | 573,719 | 1,087,728 | 966,796 | 305,405 | 2,933,648 |
| 9 months ended September, 1926..... | 8,283,044 | 9,496,555 | 22,176,806 | 3,103,771 | 43,060,176 |
| 9 months ended September, 1925..... | 4,069,583 | 8,886,661 | 9,828,715 | 1,976,400 | 24,761,359 |

Condemned in September, 1926: Beef, 2,310 pounds; pork, 2,884 pounds; total, 5,194 pounds.
 Refused entry: Beef, 1,260 pounds; pork, 5,400 pounds; total, 6,660 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, SEPTEMBER, 1926

| State | Tuberculin tests during month | | | Total to date | | | Inspector in charge | State official |
|-------------|-------------------------------|---------------|-----------------|------------------------|-------------------|-------------------------|------------------------|----------------------------------|
| | Herds or lots | Cattle tested | Cattle re-acted | Once-tested free herds | Ac-credited herds | Herds under supervision | | |
| Ala..... | 206 | 3,436 | 1 | 3,411 | 219 | 4,412 | R. E. Jackson..... | C. A. Cary, Auburn. |
| Ariz..... | 129 | 2,327 | 74 | 7,030 | 24 | 8,297 | F. L. Schneider..... | S. E. Douglas, Phoenix. |
| Ark..... | 91 | 1,145 | 16 | 2,894 | 27 | 4,007 | H. L. Fry..... | J. H. Bux, Little Rock. |
| Calif..... | 92 | 2,423 | 72 | 3,362 | 85 | 3,706 | R. Snyder..... | J. P. Iverson, Sacramento. |
| Colo..... | 35 | 1,140 | 18 | 1,802 | 99 | 2,073 | W. E. Howe..... | C. G. Lamb, Denver. |
| Conn..... | 288 | 4,617 | 654 | 874 | 934 | 2,544 | R. L. Smith..... | J. M. Whittlesey, Hartford. |
| Del..... | 159 | 1,400 | 129 | 2,389 | 1,284 | 4,259 | W. G. Middleton..... | O. A. Newton, Bridgeville. |
| D. C..... | | | | 253 | 26 | 286 | J. A. Kiernan..... | |
| Fla..... | 89 | 3,086 | 5 | 6,328 | 397 | 7,158 | J. G. Fish..... | J. V. Knapp, Tallahassee. |
| Ga..... | 115 | 1,630 | 19 | 10,035 | 39 | 10,953 | A. L. Hirliman..... | P. F. Bahnsen, Atlanta. |
| Idaho..... | 209 | 2,106 | 4 | 24,078 | 71 | 27,268 | W. A. Sullivan..... | W. C. Nye, Boise. |
| Ill..... | 5,907 | 58,875 | 3,497 | 97,973 | 1,893 | 109,419 | J. J. Lintner..... | F. A. Laird, Springfield. |
| Ind..... | 2,668 | 20,902 | 190 | 69,302 | 19,796 | 96,950 | J. E. Gibson..... | Frank H. Brown, Indianapolis. |
| Iowa..... | 3,023 | 50,982 | 689 | 71,084 | 6,850 | 126,785 | J. A. Barger..... | M. G. Thornburg, Des Moines. |
| Kans..... | 80 | 2,120 | 23 | 29,551 | 1,115 | 31,367 | N. L. Townsend..... | J. H. Mercer, Topeka. |
| Ky..... | 983 | 4,896 | 22 | 62,930 | 55 | 63,101 | W. F. Biles..... | D. E. Westmorland, Frankfort. |
| La..... | 250 | 4,925 | 96 | 4,335 | 34 | 4,630 | G. T. Cole..... | E. P. Flower, Baton Rouge. |
| Mo..... | 1,373 | 8,562 | 41 | 20,254 | 5,413 | 26,429 | G. R. Caldwell..... | H. M. Tucker, Augusta. |
| Md..... | 1,107 | 9,156 | 327 | 8,672 | 2,517 | 15,148 | E. B. Simonds..... | James B. George, Baltimore. |
| Mass..... | 26 | 689 | 131 | 985 | 432 | 2,321 | E. A. Crossman..... | L. H. Howard, Boston. |
| Mich..... | 4,958 | 38,226 | 633 | 100,195 | 110 | 106,460 | T. S. Rich..... | H. W. Norton, jr., Lansing. |
| Minn..... | 6,588 | 122,438 | 1,855 | 23,439 | 8,784 | 36,483 | W. J. Fretz..... | C. E. Cotton, St. Paul. |
| Miss..... | 24 | 588 | 0 | 105 | 130 | 246 | H. Robbins..... | R. V. Rafnel, Jackson. |
| Mo..... | 146 | 1,943 | 1 | 56,869 | 926 | 60,220 | Ralph Graham..... | H. A. Wilson, Jefferson City. |
| Mont..... | 269 | 5,011 | 80 | 22,602 | 69 | 23,387 | J. W. Murdoch..... | W. J. Butler, Helena. |
| Nebr..... | 2,772 | 37,043 | 271 | 39,027 | 94 | 40,495 | W. C. Herrold..... | C. H. Hays, Lincoln. |
| Nev..... | 44 | 566 | 8 | 2,383 | 10 | 3,943 | L. C. Butterfield..... | Edward Records, Reno. |
| N. H..... | 271 | 4,051 | 191 | 2,266 | 2,416 | 4,826 | E. A. Crossman..... | A. L. Felker, Concord. |
| N. J..... | 319 | 7,014 | 182 | 2,051 | 1,068 | 3,234 | W. G. Middleton..... | J. H. McNeil, Trenton. |
| N. Mex..... | | | | 3,512 | 13 | 3,800 | F. L. Schneider..... | Mat. Keenan, Albuquerque. |
| N. Y..... | 7,815 | 77,203 | 6,933 | 39,247 | 24,497 | 78,110 | H. B. Leonard..... | E. T. Faulder, Albany. |
| N. C..... | 3,250 | 7,904 | 13 | 203,341 | 267 | 217,427 | W. C. Dendinger..... | Wm. Moore, Raleigh. |
| N. Dak..... | 100 | 1,838 | 50 | 28,932 | 4,039 | 37,022 | H. H. Cohenour..... | W. F. Crewe, Bismarck. |
| Ohio..... | 4,575 | 33,013 | 575 | 83,220 | 784 | 89,447 | A. J. De Fosset..... | F. A. Zimmer, Columbus. |
| Okla..... | 42 | 1,466 | 6 | 111 | 227 | 357 | G. Grafke..... | J. A. Whitehurst, Oklahoma City. |
| Oreg..... | 2,137 | 12,442 | 63 | 86,196 | 1,272 | 87,512 | S. B. Foster..... | W. H. Lytle, Salem. |
| Pa..... | 6,030 | 41,448 | 1,388 | 64,938 | 2,715 | 79,933 | J. B. Reidy..... | T. E. Munce, Harrisburg. |
| R. I..... | 32 | 792 | 270 | 58 | 38 | 198 | E. A. Crossman..... | T. E. Robinson, Providence. |
| S. C..... | 1,738 | 4,397 | 5 | 14,741 | 177 | 14,984 | W. K. Lewis..... | W. K. Lewis, Columbia. |
| S. Dak..... | 217 | 4,768 | 99 | 5,553 | 602 | 6,478 | J. O. Wilson..... | M. W. Ray, Pierre. |
| Tenn..... | 486 | 1,781 | 6 | 18,297 | 230 | 18,696 | H. M. O'Rear..... | W. B. Lincoln, Nashville. |
| Tex..... | 15 | 673 | 9 | 80 | 270 | 403 | H. L. Darby..... | N. F. Williams, Fort Worth. |
| Utah..... | 1,775 | 6,498 | 55 | 10,358 | 97 | 11,349 | F. E. Murray..... | W. H. Hendricks, Salt Lake City. |
| Vt..... | 363 | 6,809 | 458 | 2,340 | 4,207 | 8,946 | L. H. Adams..... | Edward H. Jones, Montpelier. |
| Va..... | 519 | 5,154 | 64 | 6,302 | 2,038 | 8,581 | R. E. Brookbank..... | H. C. Givens, Richmond. |
| Wash..... | 1,045 | 11,376 | 188 | 46,848 | 113 | 50,430 | J. C. Exline..... | Robert Prior, Olympia. |
| W. Va..... | 1,589 | 6,310 | 35 | 13,947 | 801 | 14,750 | H. M. Newton..... | John W. Smith, Charleston. |
| Wis..... | 7,314 | 115,932 | 5,088 | 74,307 | 7,924 | 87,036 | J. S. Healy..... | John D. Jones, jr., Madison. |
| Wyo..... | 189 | 2,335 | 13 | 6,948 | 5 | 8,075 | John T. Dallas..... | A. W. French, Cheyenne. |
| Total..... | 71,457 | 743,436 | 24,497 | 1,385,770 | 105,233 | 1,653,941 | | |

12 months.

LICENSE FOR VETERINARY BIOLOGICAL PRODUCTS

LICENSE ISSUED

United States veterinary license No. 107, dated October 7, 1926, was issued to the Jensen-Salsbery Laboratories (Inc.), 520 West Pennway, Kansas City, Mo., and Shawnee Road and Forest Avenue, Kansas City, Kans., for pullorin.

ANTIHOOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER VETERINARY LICENSES, SEPTEMBER, 1926

| | C. c. |
|----------------------------|--------------|
| Ordinary serum..... | 42, 918, 960 |
| Clear serum..... | 36, 272, 716 |
| Total..... | 79, 191, 676 |
| Simultaneous virus..... | 8, 843, 001 |
| Hyperimmunizing virus..... | 19, 898, 874 |

TEXAS-FEVER QUARANTINE—PLACES TO WHICH SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE SLAUGHTER

The following changes have been made in the list of places to which southern cattle may be shipped for immediate slaughter under State and Federal permission:

Permission granted

NEBRASKA, *Omaha*.—The Cudahy Packing Co.

TEXAS, *Orange*.—Sabine Packing Co.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Livestock Quarantine Law

Chicago, Burlington & Quincy Railroad Co., transporting dead hog, \$100 fine.

Casey Wheeler, Oberlin, Okla., movement of southern cattle, \$100 fine.

Lenzy Turley, Boswell, Okla., same offense, \$100 fine.

Twenty-Eight-Hour Law

New York Central Railroad Co. (25 cases), \$2,500 penalties.

American Railway Express Co., \$100 penalty.

Chicago, Rock Island & Pacific Railway Co., \$100 penalty.

HOG-CHOLERA-CONTROL WORK IN VIRGINIA

Effective November 1, 1926, the hog-cholera-control work in Virginia will be combined with the tuberculosis-eradication work under the supervision of Dr. R. E. Brookbank, 119 State Office Building, Richmond, Va.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Department Bulletin 1431. Effect of Winter Rations on Gains of Calves Marketed as 3-Year-Old Steers. By E. W. Sheets and R. H. Tuckwiller, Animal Husbandry Division. Pp. 11, figs. 5.

Farmers' Bulletin 569. Texas or Tick Fever. By Dr. John R. Mohler, Chief of Bureau. Slightly revised. Pp. 20, figs. 4.

Farmers' Bulletin 926 (revised). Some Common Disinfectants. By M. Dorset, Biochemic Division. Pp. 6.

Miscellaneous Circular 74. Grading up Beef Cattle at Sni-A-Bar Farms. By D. S. Burch, Editor, Bureau of Animal Industry, E. W. Sheets, Chief, Animal Husbandry Division, H. J. Waters, representing Sni-a-Bar Farms, and E. A. Trowbridge, University of Missouri. Pp. 28, figs. 20.

The Use of Sodium Nitrite in the Curing of Meat. By Robert H. Kerr, Clarence T. N. Marsh, Walter F. Schroeder, and Edward A. Boyer, Meat Inspection Division. In Journal of Agricultural Research, vol. 33, No. 6. Pp. 541 to 551. Key No. A-112.

Amendment 5 to B. A. I. Order 296. Forbidding the importation of hides, skins, or other animal by-products, hay, straw, or other feeding materials, from the island of Jamaica, British West Indies, on account of the existence of foot-and-mouth disease in that island. Effective June 22, 1926. P. 1 (mimeographed).

Amendment 6 to B. A. I. Order 286. Regulating the importation of empty bags made from burlap, in connection with the foot-and-mouth regulations. Effective October 1, 1926. P. 1.

Amendment 17 to B. A. I. Order 294, placing the following-named counties in the modified accredited areas for a period of three years from October 1, 1926: Allegany, N. Y.; Beaufort and Onslow, N. C.; Eau Claire, Wis.; and part of Orange, Vt.

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Office of Personnel: GEORGE H. RUSSELL, in charge.

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